Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. *First & Final Bill* (For Other Works) Date.....2018

SBR No: 060049 / 16.3.2018.

Division: BBMP, Byatarayanapura Sub-Division: BBMP, Vidyaranyapura

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional Work Code: 010-18-000005

Schedule Docket No. Head of Account: P-1878 Est.Cost: 25.00 Lakhs D.R.No. :

Name of Work (as per sanctioned estimate: Improvements to Roads and Drains at 4th, 5th and 6th Cross Roads and Surrounding ares in AK Colony Doddabommasandra in Ward No. 10 (Doddabommasandra), Vidyaranyapura Sub Division.

Name of Contractor and Full Address: *Executive Engineer, Karnataka Rural Infrastructure Development Limited, # 280, 59th Cross Road, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagara, Bangalore - 10.*

Reference to Agreement No. BBMP/EE/BTP/WO/34/2017-18 Dated: 20.12.2017

Certified that the measurements were taken by me on 13/03/18 and recorded of Pages 353844 to 353851 of measurement Book No. 3539/17.18. and that the work is satisfactorily executed.

Contractor Officer-in-charge of work

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Certified that the measurement were taken by me on 14/3/18 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Divisional Officer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Total Rs: 2499249-00
2)	Deduct amount to be held in reserve being .....percent Rs.....	
3)	" Balance	
4)	Deduct Payment:	
	a. Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	IT - 49985-00 Cess - 24992-00 CBF - 2499-00 LR - 23743-00 FSD - 124962-00 Fine 1150-00
	b. Payments Now made } cost store or other material supplied. } recovery of amount creditable to this/other work } Amount paid on this bill Cheque / Cash.	Adju. 2,52,324-00 Cheque: 22,46,925-00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	
	Total amount adjusted :	

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore
(For use in the Office)

Witness
1.
2.

Dated Signature of Contractor

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL BBMP, Bangalore

Paid by me by Cheque No..... Dated.....
Cash Rs.....
Dated.....

Initials of Officer making payment

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 24.99.249-00
ಗಳಿಂದ ಮುಜರಾಯಿ : ಇದರಲ್ಲಿ ರೂ. 2,52,324-00
ಕಡಿತಮಾಡಿಕೊಂಡು ಉಳಿದ ಮೊಬಲಗು 22,46,925-00
Rs: Twenty two Lakh forty six thousand nine hundred twenty five only.
ಚೆಕ್ ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

Executive Engineer

ಚೆಕ್ಕಾಧಿಕಾರಿಗಳು

19/03

Sl. No.		Un	Previous M Qty.
1	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cu	-
2	Construction of Embankment with Material Gravel/ Murrum. KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300- 2 complete as per specifications.(Including cost of gravel / murrum, watering charges & compaction by vibratory roller to 95% of proctors density) etc complete as per specifications and directions of engineer in charge of the work	cu	-
3	Construction of granular sub-base by providing close graded crushed stone aggregates of granite / trap / basalt material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method. - For Grading II Material etc complete as per specifications and directions of engineer in charge of the work	Cu	-
4	Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cu	-
5	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for **vertical surface such as walls** at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work	Sq	-
6	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. - **M20 (at 300Kg per cum coarse aggregate @ 0.64cum and fine aggregate @ 0.43cum)** etc	Cum	-
7	**Vaccum de-watering** with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc complete as per specifications and directions of engineer in charge of the work	Sqm	-
	Total		
	Add KRIDL Charges @ 10%		
	Add Labour Cess @ 1%		
	Grand Total		

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
	Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
Cum	-	-	564.44	199.36	112526.76	564.44	112526.76	
cum	-	-	273.60	320.12	87584.83	273.60	87584.83	
Cum	-	-	136.80	1665.26	227807.57	136.80	227807.57	
Cum	-	-	68.40	5159.02	352876.97	68.40	352876.97	
Sqm	-	-	273.60	310.58	84974.69	273.60	84974.69	
Cum	-	-	220.95	5508.82	1217173.78	220.95	1217173.78	
Sqm	-	-	1767.60	95.40	168629.04	1767.60	168629.04	
tal					**2251573.63**		**2251573.63**	
%%					**225157.36**		**225157.36**	
1%					**22515.74**		**22515.74**	
tal					**2499246.73**		**2499246.73**	

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore - 97